

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
08/29/2003	David G. Grier	040563-0169 8556			
07/28/2004		EXAMINER			
FOLEY & LARDNER			BERMAN, JACK I		
321 NORTH CLARK STREET					
		ART UNIT	PAPER NUMBER		
CHICAGO, IL 60610-4764			2881		
	08/29/2003 07/28/2004 ER STREET	08/29/2003 David G. Grier 07/28/2004 ER STREET	08/29/2003 David G. Grier 040563-0169 07/28/2004 EXAM ER BERMAN STREET ART UNIT		

DATE MAILED: 07/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)			
Office Action Summary		10/651,37	70	GRIER ET AL.			
		Examiner		Art Unit	-		
		Jack I. Be		2881			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MAIL - Extensions after SIX (6 - If the period - If NO period - Failure to re Any reply re	ENED STATUTORY PERIOD FOR LING DATE OF THIS COMMUNI OF time may be available under the provisions of time may be available under the provisions of for reply specified above is less than thirty (3 d for reply is specified above, the maximum state of the complex	CATION. of 37 CFR 1.136(a). In no evenunication. 0) days, a reply within the state atutory period will apply and wwill, by statute, cause the app	ent, however, may a reply be timutory minimum of thirty (30) days II expire SIX (6) MONTHS from the become ABANDONE	ely filed s will be considered timel the mailing date of this or (35 U.S.C. § 133).	y. ommunication.		
Status							
1)⊠ Res	ponsive to communication(s) file	d on <u>24 May 2004</u> .					
2a)⊠ This	s action is FINAL.	2b)□ This action is n	on-final.				
•							
Disposition o	of Claims						
4a) 0 5)	m(s) 35-50 is/are pending in the Of the above claim(s) is/am(s) is/are allowed. m(s) 35-50 is/are rejected. m(s) is/are objected to. m(s) are subject to restrict	re withdrawn from co					
Application F	Papers						
10)⊠ The App Rep	specification is objected to by the drawing(s) filed on 29 August 20 licant may not request that any objectement drawing sheet(s) including oath or declaration is objected to	003 is/are: a) \square accection to the drawing(s) the correction is require	ne held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 Cl	FR 1.121(d).		
Priority unde	r 35 U.S.C. § 119						
a) <u></u> Al 1.		documents have bee documents have bee of the priority documen and Bureau (PCT Rul	en received. en received in Application ents have been receive e 17.2(a)).	on No ed in this National	Stage		
2) Notice of D 3) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (F n Disclosure Statement(s) (PTO-1449 or s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	O-152)		

Application/Control Number: 10/651,370

Art Unit: 2881

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 35-50 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 10, and 27 of U.S. Patent No. 6,639,208. Although the conflicting claims are not identical, they are not patentably distinct from each other because it would have been obvious to a person having ordinary skill in the art that the manifolds did not need to be arranged in first, second and third patterns.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

Application/Control Number: 10/651,370 Page 3

Art Unit: 2881

however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack I. Berman whose telephone number is (571) 272-2468. The examiner can normally be reached on M-F (8:30-6:00) with every second Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on (571) 272-2477. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gack J. Berman Jack I. Berman Primary Examiner Art Unit 2881

jb 7/26/04